Oil Field Environmental Incident Summary

Responsible Party: Tioga Midstream, LLC

Well Operator: Well Name:

Field Name: Well File #:

Date Incident: 5/1/2015 Time Incident: 16:30 Facility ID Number:

County: WILLIAMS Twp: 158 Rng: 98 Sec: 14 Qtr:

Location Description: The release occurred along the Goliath gas pipeline near the intersection of

76th St NW and 122 Ave NW. The Coordinates of the location are

48.514246, -103.319249

Submitted By: Andrew Parisi Received By:

Contact Person: Andrew Parisi

1101 Fourth Street SE, Ste 201

Stanley, ND 58784

General Land Use: Cultivated Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well: Type of Incident: Pipeline Leak

Release Contained in Dike: Yes - On Pipeline ROW Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil

Brine

Other 10 Barrels 10 Barrels

Description of Other Released Contaminant:

The pipeline is a natural line and the released liquids are a mix of condensate and produced water.

Inspected: Written Report Received: Clean Up Concluded:

Risk Evaluation:

No impact to surface waters. Pipeline liquid leak on ROW in field. Gas line blown down and wind direction did not blow gas towards any public

Areal Extent:

Impacted surface soil is about 30ft x 60ft area

Potential Environmental Impacts:

The spill impacted the soil on location. The impacted soil is being excavated and removed from the location. No impact or potential to impact any surface waters

Action Taken or Planned:

A construction inspector was nearby and started isolating the failed segment of pipeline. The segment of line associated with the leak was isolated at 500pm CST and it was completely blown down before 600pm CST. Repairs are being made today 05/02, and the impacted soil is being excavated and removed from the location today. The pipeline is currently shut down and is being repaired. The line will be pressure tested before being returned to service.

Wastes Disposal Location: Recovered waste and impacted soil will be hauled to a licensed landfill in the area

Agencies Involved:

Updates

Date: 5/4/2015 Status: Reviewed - Follow-up Required Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the incident summary, this spill impacted areas not associated with E & P activities. Followup is necessary.

Date: 8/26/2015 Status: Inspection Author: Crowdus, Kory

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

On location 8/26/2015, at 11:06 a.m. Impacted area is to the east side of 122nd Ave. An area of the field (approximately 60 X 50 yards) has been tilled. Conductivity meter was used in tilled area and showed levels of 1.5 microsiemens/centimeter and below. Follow up in the spring/summer of 2016 to check on vegetation growth in area.

Date: 11/22/2016 Status: Correspondence Author: Souder, Taylor

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Received confirmation sample results from Summit (July 9, 2015 is the true received date.). The levels are under the NDDoH guidelines. Follow up in summer months to assess vegetation growth. Sample results can be found in the report folder.